## 24 RETURN ON INVESTMENT

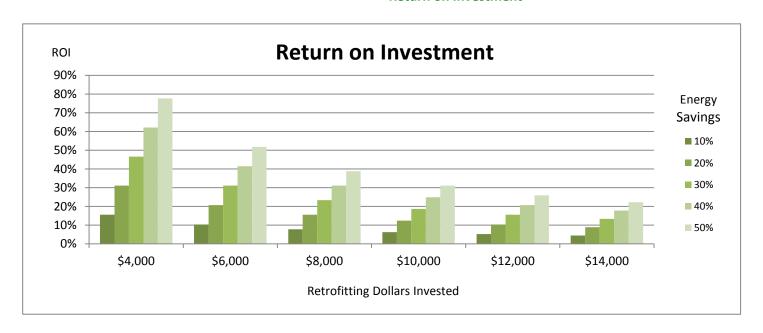
A home energy and health audit is your best first step to make your home more energy efficient, healthy and safe, comfortable, durable and environmentally responsible - but it won't help if you don't take action! While saving energy is only one important reason to retrofit your home, it is helpful to estimate a return on your investment based on your existing energy consumption, dollars invested and potential % savings.

Potential % Savings From Retrofitting	10%	20%	30%	40%	50%
Annual Savings From Retrofitting	\$ 622	\$ 1,243	\$ 1,865	\$ 2,486	\$ 3,108
Monthly Savings From Retrofitting	\$ 52	\$ 104	\$ 155	\$ 207	\$ 259

## **Dollars Invested**

	10%	20%	30%	40%	50%
\$ 4,000	16%	31%	47%	62%	78%
\$ 6,000	10%	21%	31%	41%	52%
\$ 8,000	8%	16%	23%	31%	39%
\$ 10,000	6%	12%	19%	25%	31%
\$ 12,000	5%	10%	16%	21%	26%
\$ 14,000	4%	9%	13%	18%	22%

**Return on Investment** 



Typical Payback Periods					
Low		Years			
Air Sealing	1-3				
Duct Sealin	1-3				
Attic Stair (	1-2				
Insulate W	1-2				
CFL Light B	1-2				

Medium	Years
Duct Renovation	3-5
Attic Insulation	2-5
Wall Insulation	2-5
Closed Crawl Space	3-5
Radiant Barrier	3-5

High	Years		
Solar Water Heating	6-7		
HVAC Equip Replace	5+		
Doors & Windows	5+		
Photovoltaics	10+		
Ground Source HP	5+		

Thank You,

Scott Spivak